

AGILENT TECHNOLOGIES, INC.
Legal Department, DL429
Intellectual Property Administration
P. O. Box 7599
Loveland, Colorado 80537-0599

PATENT APPLICATION
ATTORNEY DOCKET NO. 10030934-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Dan-Hui Dorothy Yang, et al.,

Serial No.:

Examiner:

Filing Date: 03/11/2004

Group Art Unit:

Title: Methods for Biopolymer Sequencing Using Metal Inclusions"

COMMISSIONER FOR PATENTS
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

(X) under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

() under 37 CFR 1.97(c) together with either a:
() Statement under 37 CFR 1.97(e), or
() a \$180.00 Processing fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

() under 37 CFR 1.97 (d) together with a:
() Statement under 37 CFR 1.97(e), and
() a \$180.00 processing fee under 37 CFR 1.17(p).

(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Please charge to Deposit Account 50-1078 the sum of \$0.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25.

() Applicant(s) submit herewith Form PTO 1449. References identified with an asterisk (*) were disclosed in Patent Application No. _____ filed _____, now U. S. Patent No. _____, and, as such, copies thereof are not included pursuant to the provisions of 37 CFR 1.98(d).

() A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: March 11, 2004

Typed Name: Leonor S. Tuck

Signature: Leonor S. Tuck

Respectfully submitted,

Dan-Hui Dorothy Yang, et al.,

By Timothy H. Joyce
Timothy H. Joyce

Attorney/Agent for Applicant(s)
Reg. No. 38,197

Date: March 11, 2004

Telephone No.: (650) 485-4310

PATENT APPLICATION

Sheet 1 of 1

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>	ATTY. DOCKET NO.	SERIAL NO.
	10030934-1	
	APPLICANT	
	Dan-Hui Dorothy Yang, et al.,	
FILING DATE	GROUP	
03/11/2004		

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO
		WO 01/81908	04/24/2001	Sauer, et al.,		
		WO 01/818960	04/24/2001	Sauer, et al.,		

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

		Li, et al., "Ion-Beam Sculpting at Nanometre Length Scales", (2001) Macmillan Magazines, Ltd., Vol. 412, pp. 166-169
		Akeson, et al., "Microsecond Time-Scale Discrimination Among Polyctidylic Acid, Poladenylic Acid, and Polyuridylic Acid as Homopolymers or as Segments within Single RNA Molecules", (1999) Biophysical Journal, Vol. 77, 99. 3227-3233.
		Kasianowicz, et al., "Characterization of Individual Polynucleotide Molecules Using a Membrane Channel", (1996), Proc. Natl. Acad. Sci., USA, Vol. 93, pp. 13770-13773.

* Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)